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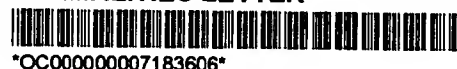
 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/997,396	11/28/2001	Juha Hujanen	ASMMC.020AUS

 20995
 KNOBBE MARTENS OLSON & BEAR LLP
 620 NEWPORT CENTER DRIVE
 SIXTEENTH FLOOR
 NEWPORT BEACH, CA 92660


CONFIRMATION NO. 2351

FORMALITIES LETTER



OC000000007183606

Date Mailed: 12/12/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$876.
 - \$540 for 30 total claims over 20.
 - \$336 for 4 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1746.

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



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#3 Sector 17
PATENT

Case Docket No. ASMMC.020AUS
Date: February 11, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : HUIJANEN et al.
App. No. : 09/997,396
Filed : November 28, 2001
For : THIN FILMS FOR
MAGNETIC DEVICE
Group Art Unit : 2818

I hereby certify that this correspondence and all
marked attachments are being deposited with the
United States Postal Service as first class mail in an
envelope addressed to: United States Patent and
Trademark Office, PO Box 2327, Arlington VA
22202, on

February 11, 2002
(Date)

Adeel S. Akhtar, Reg. No. 41,394

TRANSMITTAL LETTER

United States Patent and Trademark Office
PO Box 2327
Arlington, VA 22202

ATTENTION: BOX MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f),
which was mailed by the Office on December 12, 2001, enclosed are:

- (X) An executed Declaration by Inventor(s).
- (X) A Power of Attorney Form and Copy of Assignment.
- (X) A Notice to File Missing Parts.
- (X) Return prepaid postcard.
- (X) Fees as calculated below:

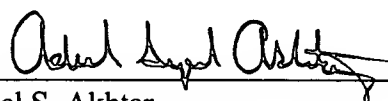
COPY READERS
ORIGINALLY FILED

Case Docket No. ASMMC.020AUS

Date: February 11, 2002

FILING FEE		\$ 740
FEE FOR EXTENSION OF TIME (LARGE ENTITY)	months	\$ N/A
TOTAL CLAIMS OVER 20 FEE		\$ + 540
INDEPENDENT CLAIMS OVER 4 FEE		\$ + 336
SURCHARGE 37 CFR 1.16(e)		\$ + 130
TOTAL OF ABOVE CALCULATIONS		\$ 1,746
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY.		
Note 37 CFR 1.9, 1.27, 1.28. If applicable, verified statement must be attached. \$ - N/A		
TOTAL FEES SUBMITTED HERewith		\$ 1,746

- (X) A check in the amount of \$1,746 to cover the above fees is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.



Adeel S. Akhtar
Registration No. 41,394
Attorney of Record